

Heterogeneity and Metabolism of Pigment Pools
of Euglena, by A. A. Shlyk, A. A. Baranov
RUSSIAN, per, Dok. Ak. Nauk SSSR, Ser Physics,
Vol 170 No 1 July 1969, pp 197-200
Consultants Bureau

A. A. Baranov

July 70

Absolute Measurement of the Fast Neutron Flux in ¹¹⁰
the Triga Mark II Reactor, by G. Beranger:
GERMAN, per, Atomkernenergie, Vol 10, 1965,
pp 451-459.
AEC Dounreay Tr No. 228

G. Beranger

Sci/Nuclear Sci
May 66

301,060

Petru Berar

Role of Scientific Research in Atheistic
Education Described, by Petru Berar, 6 pp.
ROMANIAN, per, Lupta de Clasa, Bucharest,
No 8, Aug 71, pp 38-42.
JPRS 54199

Oct 71

Review of the History of Social and Philosophi- 32
cal Thought in Rumania, by Petre Bernea, 27

PP.
HUMANIAN, por, Lepta de Clasa, No 5, May 1955,
pp. 51-70.
JPRS 31043

Petre Bernea

EE-Rumania

Doc

Jul 65

253,203

43

Chronic Intoxication by Nitrate Products among
Workers in Explosives Plants, by A. Landranchi,
P. Berand, & C.
MARCHI, per, La Presse Medicale, 77:21, 755,
16 April 1969.
OCC/LE/77-1675-69

P. Berand

sci/54
Dec 69

356, 359

41
Peculiarities of Short-Wave Communication
with Spaceships, by F. N. Bertasov, T. S.
Kerblay, Ye. N. Koval'evskaya and L. N.
Lyakhova, 12 pp.

RUSSIAN, per, Trudy Vsesoyuznoy Konferentsii
po Fizike Kosmicheskogo Prostranstva, 1965,
pp. 220-227.

JPRS 34723

F. N. Bertasov.

USSR

Sci-Aero

Apr 66

298,178

24
Current Evaluation of Agroecological
Conditions and Prospects of Crop Growth and
Yield, by G. Berbecel, S. Apostol, I. Hala
and H. Eftirescu, 13 pp.
REMANIAS, per, Probleme Agricole, No 4, Apr-
1965, pp. 4-15.
JPFS 31044

G. Berbecel

EE-Romania

Econ

Aug 65

203,000

J-504/67

DC-12618
15 September 1966

Miscellaneous Materials, (1) by A. Korbitsky, (2) by
B. Stolyarov (3), by R. Gaydis

JPRS
Source unknown

Russian
US 1/701
17 Sep 1966

Special Type A - Camera Ready Co : 1

Completed
DC-12618

6pp

A Generalized Equation of Velocity
Distribution of a Fluid in a Duct,
by A. Giannetto, G. Barbato.
ITALIAN, per, Ric Sci Parte II: Fluidi,
Vol VIII, Sec. A, No 1, 1968, pp 61-100.
NSA TR F-10,371

H. Barbato

U. S. GOVERNMENT USE ONLY
Sci-E. Sci
Dec 66

310,431

54
The Characteristics of the Thermal Ethylene-
Bromine Addition Reaction at low Temperature,
by T. Berces.

HUNGARIAN, per, Magyar Kemiai Folyoirat, Vol
70, 1964, pp 138-142.
NLL Ref: 8732 (1300)

T. BERCES

Sci-Chem
Aug 68

361,700

87
New, Compact, High Power Light Fitting for
Use at the Coal Face, by M. Berchem.
GERMAN, per, Gluckauf, Vol 103, No 5,
1967, pp 245-246.
NLL Ref: 8313.4 (5596)

M. BERCHEM

Sci-Meth & Equip
Jan 69

372.639

29
Missilemen of the Guard, by Capt Berchert
GERMAN, per, Arace Hunschen, No 12, 1967
ACSI J-4796
PGTC HT 23-48-68

Capt Berchert

EE-East Germany
Military
Nov 68

366,189

Impressions of Cuba by a Jeune Afrique Reporter
by Andre Bercoff, 8 pp.

GOVERNMENT USE ONLY

FRENCH, per, Jeune Afrique, No 347, 3 Sep 1967,
pp 32-38.

JPRS GPO 2595

Andre Bercoff

LA-Cuba

Soc

Oct 67

343,562

60
Contributions of Energetics Institute to Energy
Economics, by M. Bercevic, 7 pp.
ROMANIAN, per, Studii si Cercetari de Energetica
si Electrotehnica, Bucharest, Vol 19, No 4,
1969, pp 705-709.
JPRS 49709

M. BERCEVIC

Sci-Cybernetics
Feb 70

399.578

20
Improved Exploitation of Energy Resources,
by M. Bercovici, 12 pp.
RUMANIAN, per, Viata Economica, 10 May 1968,
pp 8-9.
JPRS 45685

EE-Rumania
Econ
Sept 68

365,998

M. Bercovici

20

Energy Resources in Rumania Considered,
by Martin Borcovici, Al. Srah, 12 pp.
ROMANIAN, par, Probleme Economice,
Bucharest, No 7, July 1960, pp 3-13.
JPRS 16139

Martin Borcovici

Sci/Energy Convor (non-prop) 161,397
Oct 60

80
Locomotive Plant Director Outlines Plant History.
by G. A. Berdichevsky, 10 pp.
RUSSIAN. per. ~~Elektricheskaya~~. Moscow, No 4, Apr
1970, pp 18-21.
JPRS 50756

Sol-Hach
June 70

G. A. Berdichevsky

Review of "Toxicology of Fishes" by V. I. Luk'-
yanenko, by L. S. Berdichevskiy. 62

RUSSIAN, per, Voprosy Ikhtiologii, Vol 9, No 2
(55), 1969, pp 330-382.

Dept of Interior

BCF/OFF

A-37-March 1970-No 8

On Loan

L. S. Berdichevskiy

Sci-B&M

June 70

Critical Evaluation of the Question of Splenec-
tomy in Some Hematological Diseases, by J.
Berdrow. ⁷⁹

GERMAN, per, Z. Ges Inn Med, Vol 22, No 6,
1967, pp 175-180.

HEW-NIH

10-31-67

Berdrow, J.

Sci-REM

Dec 67

346,150

Specificity of the Deoxyribonuclease of Turbot
Liver, by G. D. Berdyshev.
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem, Vol 183,
No 4, Dec 1968, pp 966-969,
CB

G. D. Berdyshev

Nov 70

60
Change in Nucleic Acid Contents of Organs and
Tissues of *Oncorhynchus Corbuscha* at Different
Stages of its Spawning Migration, by G. D. Berdyshev,
S. I. Baranova.
RUSSIAN, por, Voprosy Ikhtiologii, Vol 9, No 1(54),
1969, pp 153-162.
Dept of Interior
BCF/OF
A-36-Feb 1970-No 111
On Loan

G. D. Berdyshev

Sci/B&M
May 70

70
Hungarian-Soviet Relations in Geodesy and
Cartography, by Istvan Joz. Egon Geroesky, 7 pp.
HUNGARIAN, for, Geologia es Kartografia, Vol 19,
No 6, 1967, pp 401-405.
JPRS 84106

Sci-Earth Sci
Feb 68

343,153

74
The Effect of Systematic Exposure to High Temperatures on the Human Organism, by P. V. Sayanov & A. V. Serogovkin.

RUSSIAN, per. Voenno-Meditsinskii Zh. No 11, 1966, pp 46-48.

Dept of Navy/ APL/JEN T-2070

Sol/S & C

Feb 68

343,561

54
Effectiveness of Highly Dispersed Insecticidal
Aerosols, by S. P. Berdonnikova, N. N. Zhirnova,
and A. A. Koval'skiy, 7 pp.
RUSSIAN, per, Khimiya v Sel'skoy Khozyaystve.
Vol 4, No 6, Jun 1966, pp. 14-17.
JPRS 39537

USSR
Sci-BSS
Mar 67

319,371

Suggestions for Changes in Approach to
Correspondence Course Training by R. Berdi-
chevskiy, 5 pp.

RUSSIAN, np, Komsomol'skaya Pravda, 18 Mar
1966, p. 1.

JPRS 35290

R. Berdichevskiy

USSR

Soc

May 66

300,150

Suggestions for Changes in Approach to
Correspondence Course Training by R. Berdi-
chevskiy, 5 pp.

RUSSIAN, np, Komsomol'skaya Pravda, 18 Mar
1966, p. 1.
JPRS 35290

14
R. Berdichevskiy

USSR
Soc
May 66

300,150

Absorption of Ultrasonic Waves in Individual
Liquids in a Range of Frequencies of 500-1500
mHz, by A. A. Berdiyev, V. V. Lapkin.
RUSSIAN, per. AN TurkSSR, Izv. Seriya Fiziko-
Tekh Khim i Geol Nauk, No 2, 1968,
pp 111-114.
FTD-S-565

A A Berdiyev

May 69

380,978

Where the Objective Is "Tropical Lightning", by
E. Berdnikov, E. Asaturov, 3 pp.
RUSSIAN, Pr, Grasnaya Zvezda, 15 Sep 65, p 5

DC - 11703

USSR
111
Oct 65

Pre-Treatment of Steel Sheet Prior to Enamelling, 76
by V. E. Gortatenko and G. V. Bardova,
RUSSIAN, Patent 234,822, 26 August 1960,
DISI 7933

Sci/Eat
Mar 70

G. V. Bardova

404,080

Functions of the Agricultural Bank Described,
by Severian Bereanu, 7 pp. //

ROMANIAN, por. Finante si Credit, Apr 1968,
pp 25-30.
JPRS 45,945

SEVERIAN BEREANU

Ro/Romania
Econ
Aug 68

361,526

New Financial Resources to Aid Development of
Agricultural Producer Cooperatives, by Pierce 12
Dahlstrom and G. Peterson, 35 pp.
Huskins, per, Finance of Brazil, No 6, Jan
1975, pp. 41-52.
JMS 1980

12-10000
Bain
Sept 69

236, 791

Civil Defense Measures Discussed at Round Table, 18
by Gyula Bereczky, 6 pp.

HUNGARIAN, rpt. Folcari Vedelari, Budapest, 28

Dec 1968, pp 1-3.

JPRS 47383

Gyula Bereczky

EE-Hungary

MI

Mar 69

374,725

Astro-Orientatlon of Spaceship, by G. Beregovoy,
5 pp.
RUSSIAN, per. Aviatsiya i Kosmonavtika, Moscow,
No 6, 1972, pp 36-37.
JPRS 57704

G. Beregovoy

Dec 72

G. Beregovoy

New Military Game 'Maglet' Gaining in Popularity.
by G. Beregovoy, 8 pp.

RUSSIAN, per. Vostochnaya Zvezda, Moscow, No 9,
Sept 1972, pp 14-15.
JPRS 57374

Nov 72

G. T. Beregovoy

Optical Phenomena in the Atmosphere as Observed
from Manned Spacecrafts, by G. T. Beregovoy,
A. A. Buznikov, 52 pp.

RUSSIAN, per, Opticheskiye Yavleniya v Atmosfere
iz Kosmosa i Piletiruyemykh Kosmicheskikh
Korabley, Leningrad, 1972, pp 4-47.
JPRS 57366

Nov 72

5
Young Officers Advised to Make Good Start, by
M. T. Berezovoy, 5 pp.
RUSSIAN, np. Prasnaya Zvezda, Moscow, 24 Dec 1969,
p 2.
JPRS 49790

M. T. Berezovoy

USSR

51

Feb 70

400,897

Handbook of Radiation Protection from Remote Sources,
by D. R. Berel'son.

RUSSIAN, bk.

*CB
1966

May 65

Infrared Spectra of Urea Compounds with
Acids, by B. A. Berenzhanov. 117

RUSSIAN, per. Vestnik Akademii Nauk Kaz
SSR, Vol 24, No 6, 1968, pp 50-53.

RUSSI J-6311

*FSTC-RT-23-958-68

Sci-Phys

Mar 69

55
Oceanic Research of the Fishing Regions in the
Atlantic Ocean, by D. Ya. Berenbeim,
V. N. Yakovlev. 5 pp.
RUSSIAN, por, Rybnoe Khoz, Vol 45, No 7,
1969, pp 7-10.
Dept of Inter
ECF/OFF
A-33/Nov 69/15
On Loan Only

D. Ya. Berenbeim

Sci-Ear Sci
Jan 70

400,339

New lectures of Plant Construction Invest-
ments by Farm Cooperatives, by ~~Dr.~~ Ivan
Borond, 5 pp.
HUNGARIAN, per, Fimelo (Observer), 2 Jan
1965, p 8.
JPRS 31506

EE - Hungary
Econ
Aug 65

226,754

18
Functions of Capital Equipment Enterprises
Cited, by Ivan Berendik, 6 pp.
HUNGARIAN, np, Figyelo, Budapest, 6 Aug 1969,
p 3.
JPRS 48092

Ivan Berendik

EE-Hungary
Econ

Large Reserves Remain to be Developed, by
V. Berenfeld, 6 pp.
GOVERNMENT USE ONLY
FRENCH, per, Industries et Travaux d'Outre-Mer.
Paris, Jun 1969, pp 497-499.
JPRS 600 3089

V. Berenfeld

Sci-Energy Conv (non-prop) 388,956
Aug 69

22

Mauritian Militant Movement Urges Unity, Change,
by Paul R. Borenger, 5 pp.
FRANCE, np. Le Mauricien, Port Louis, 30 Sept 1969.
pp 1, 3.
JCS 49436

Paul R. Borenger

AI-Mauritius

ol

Dec 69

37,791

27
Journalist Argues for 'Direct Democracy' in
Trade Unions. by Paul R. Berenger, 5 pp.
FRENCH, per, Le Mauricien, Port Louis,
21 Aug 1969. pp 1-2.
JPRS 49145

Paul R. Berenger

Af-Mauritius

Pol

Nov 69

394,955

37
Militant Student Group Wants Socialism, by
Paul R. Berenger, 8 pp.
Herald, np. Le Laupicien, Port Louis, 15 Sept
1968, pp 1, 2.
JPRS 46719

Al-Murabit
Pol
Nov 68

165,978

Paul R. Berenger

Contribution to Improvement in the Dissolution
of Lime During Steelmaking, by L. W. Berens.

GERMAN, per, Stahl Eisen, Vol 69, 10 July 1969

pp 772-776

BISI 7626

77

L. W. Berens

sci/ materials

nov 69

397,310

7

Improvement of Accounting and Records-Keeping
on Commercial Vessels of the Fishing Fleet,
by I. Ya. Bereznshteyn and A. G. Igolkin.
RUSSIAN, per. Rybnoe Khozaystvo, Vol 43, No
5, 1967, pp 63-64.
Dept of Interior
Fish and Wildlife Service
RCP, Bureau of Foreign Fisheries

SSSR
Leon
Oct 67

I K. P. P. P. P. P.
ya

Glass Tube Apparatus For Large-Scale
Culture of Chlorella, by B. B. Bronzaf,
O. Z. Boronshteyn, 7 pp.

Ukrainian, per, Ukrayins'kyi botanichnyi
zhurnal, Kiev, Vol 25, No 1, 1960,
pp 87-92.

JPRS 46776

sci/801
lev 60

353,080

O. P. Boronshteyn

Best Magnetic Materials for Magneto-Electric
Generators With Computation of the Magnetic Flux,
by Ye. G. Berenson, et al.

RUSSIAN, PER, Elektrichestvo, No 4, 1969,
pp 37-40.

FID HT Special 583-69

Ye. G. Berenson
Dec 69

398,567

Hydrogen Refining of Liquid Pyrolysis Products 72
to Obtain Aromatic Hydrocarbons, by A. D. Berents.
RUSSIAN, per, Khim i Tekhnol Topliv i Masel, Vol 14,
No 4, 1969, pp 6-9.
ATS RJ-5394

A. D. Berents

Sci-Chem
June 70

10
Employment and the Standard of Living, by
Jozsef Berenyi, 14 pp.
HUNGARIAN, per, Kommunistische Welt, No 5,
May 1965, pp. 541-551.
JPRS 30030

Jozsef Berenyi
EE-Hungary
Econ
Jul 65

202,709

Training Sector under Construction at Budapest Technical University, by László Bereznai and Miklós Rácz, 7 pp.

HUNGARIAN, per, Elektrotechnika, Vol 50, No 5, May 1965, pp. 214-215.

JPRS 31105

12-17-71

EE-Hungary

Ecce

Aug 65

214,033

58
Polish Method for Glycerin Production Described,
by Januz Beres, 11 pp.
POLISH, por. Przemysl Chemiczny, Warsaw, No 8-9,
Aug-Sept 1969, pp 508-513.
JPRS 49326

JANUZ BERES

Sci-Chem
Dec 69

337,602

18
Principle of Social Justice Explained, by
Gheorghe Berescu, 30 pp.
ROMANIAN, per. Limba de Clasa, Bucharest,
No 5, May 1970, pp 42-50.
JPRS 90046

EE-Romania

FOR *Doc*
Jul 70

G H G O R G H E B E R E S C U

Opinion Poll on Diffusion of Moral Values
From Work to Family, by Gheorghe Berescu,
14 pp.

22
ROMANIAN, por, Revista de filozofie, No 12,
Dec 1966, pp. 1463-1473.

JPRS 40641

GHEORGHE BERESCU

Romania

Soc

May 67

325,310

84

Some New Possibilities of Studying Polymeric
Compounds by Gas Chromatography, by V. G.
Berezkin.

RUSSIAN, per. Vysokomolekul. Soedineniya, Vol
7, No 1, 1965, pp 185-186.

HEL RTS JJA1

V. G. Berezkin

Sci-Chem

Nov 67

345,290

Algorithms of a System of Automation of
Programming AVN with the aid of Digital Computers,
by A. Kh. Bereslavskiy, G. S. Gol'denberg.

18 pp.

RUSSIAN, per, AN URSR. Institut Kibernetiki.

Matematicheskoye Modelirovaniye i Teoriya

Elektricheskikh Tsepey. Trudy Seminar po Metodam

Matematicheskogo Modelirovaniya i Teorii Elektri-

cheskikh Tsepey, No 6, 1968, pp 236-247.

AIR/FTB-WT-24-83-70

A. K. Bereslavskiy
sci/e;ectronics
feb 71

System for Automating the Programming Process
for Analog Machines, by A. Kh. Bereslavskiy.
RUSSIAN, per, Kibernetika, No 2, 1968, pp 36-44.
FID HT Special 34-70

A. Kh. Bereslavskiy
mar 70

404,363

V. Bereslavskiy

High-Power Turbines for Sayanskaya Plant, by
V. Bereslavskiy, 5 pp.

RUSSIAN, np, Leningradskaya Pravda, 4 March 1972,
p 1.

X-7623

July 72

Influence of Hydrostatic Pressure on Yield Point
of Iron and Its Alloys, by B. I. Beresnev.
RUSSIAN, per, Int. J. Eng. Sci., Phys., Vol 192,
No 2, May 1970, pp 541-547.
The Am Inst of Phys
Vol 13, No 4, Nov 1970

B.I. Beresnev

Dec 70

Ultimate Tensile Plasticity of Metals
Under High Pressure, by Ye. D. Martynov,
B. I. Seresnev.

RUSSIAN, per, Fizika Metallov i Metallo-
vedeniye, Vol 23, No 6, 1967, pp 1049-
1054.

FTD-S-458

F. S. 10

Mar 69

378,617

139

affect of Strain Aging of Martensite on the
Susceptibility of Structural Steel to Brittle
Rupture, by G. A. Beresnev.

RUSSIAN, per, Fizika Metallov i Metall-
ovedeniye, Vol 24, no 3, 1967, pp 540-545.

*FTL-11-24-425-68

G. A. BERESNEV

Sci/Phys
Oct 68

15
Thank Worker Criticism Job-Offers, by
N. Beresnev, 5 pp.
BERESTAN, NO. ~~XXXXXXXXXX~~ ~~XXXXXX~~, MOSCOW,
30 July 1970, p 2.
JPRS 51157

USSR
See
Aug 70

N. Beresnev

Quantum Electrodynamics, by A. I. Akhiezer,
V. B. Berestetskii.
RUSSIAN, bk, 1965, 668 pp.
Inter-Science Publishers, London.
NLL

V. B. Berestetskii

Sci-Phys
Jul 66

304,405

Rapid Changes in Birefringence of the Nerve Fiber
Membrane During Excitation, by G. N. Berestovskii,
V. Z. Lunevskii,
RUSSIAN, per, Dok. Ak. Nauk SSSR Ser Physics,
Vol 189, No 1, pp 203-206
Consultants Bureau

G. N. Berestovskii

August 70

Electron Microscope Study of deformation in tension
of Type 6Al-26 molybdenum, by Academician L. A. Kargin,
Z. Ya. Borostneva

USSR, per Dokl. Ak. Nauk SSSR, vol 183, no 2
Nov. 1968, pp 374-375

CS

Z. Ya. Borostneva

June 1969

374, 375

38
Research of Structural Changes in a Nerve During
Facilitation and in Artificial Membranes Under the
Action of an Electrical Field by Optical Methods,
by G. N. Berestovskiy.

RUSSIAN, rpt, Issledovanie Opticheskimi Metodami
Strukturnykh Izmeneniy V Nerve Vo Vremya
Vozbuzhdeniya i v Iskusstvennykh Membranakh Pod
Deistviem Elektricheskogo Polia, 1969, 64 pp.

DIE NH

10-5-69

G. N. BERESTOVSKIY

Sci/EGS

Jan 70

400,111

Revolutionary Role of Guinean Rural Training Schools, by Fode Berete, 7 pp. *✱*
FRENCH, per, Horoya, 7 July 1966, pp. 1, 2;
8 July, pp. 1, 4, and 9 July, pp. 1, 2.
JPRS 37073

FODE BERETE

Africa-Guinea
Soc
Sept 66

310,157

The African Bourgeoisie Face to Face with
the Revolution, by Fode Berete, 6 pp.
FRENCH, np, Horoya, 23 Dec 1965, pp. 1, 3,
and 24 Dec 1965, pp. 1, 3.
JPRS 33789

Africa-Intra-Africa

Pol

Jan 66

294,941

Productivity Under Reduced Working Time Examined, ²⁵
by Laszlo Berettyan, 6 pp.

HUNGARIAN, per, Hankauzyi Szemle, Budapest,
May 1969, pp 165-167.

JPRS 48488

LASZLO BERETTYAN

EE-Hungary

Econ

Aug 69

388,923

10
1968 Employment and Manpower Trends Discussed,
by Laszlo Berettyan, Karoly Losoncsi, 9 pp.
HUNGARIAN, per, Munkaugyi Szemle, Budapest,
Mar 1969, pp 81-84.
JPRS 43048

Laszlo Berettyan

EE-Hungary
Econ
Jun 69

322,030

15
Kazakh Minister of Nonferrous Metallurgy
Reports on Industry Progress during Soviet
Rule, by V. G. Beresa, 14 pp.
RUSSIAN, per, Gornyy zhurnal, No 10, 1967,
pp 3-7.
JPRS 43519

V. G. Beresa

Sci-Earth Sci & Oceanography
Jan 68

347,332

Inductively Reflexive, Locally Convex Spaces, by
I. A. Berezanskiy.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 1,
1968, pp 20-22.

The Am Math Soc
Vol 9, No 5, 1968

I.A. BEREZANSKIY

Mar 69

376,372

A Generalization of the Power Problem of
Moments, by Ju. M. Berezanskii.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172,
No 3, 1967, pp 514-517.

Am Math Soc

Vol 8, No 1, 1967

Ju. M. BEREZANSKIY

Nov 68

200 244

NCH-201 991

Field 2C

Berezantsev, V. G.
LIMITING LOADS IN THE INDENTATION OF A COHESIVE
MATERIAL BY SPHERICAL AND CONICAL PUNCHES
(Predelnoe Ravnovesie Svyaznoi Sredy pod Sfericheskimi
i Monicheskimi Shtampami). Tr. by W. J. T. Horton.
1965, 7p, 4 refs. NIAE-Trans-170.
Order from NLL

Trans. of Akademiya Nauk SSSR. Otdeleniye Tekhnicheskikh
Nauk. Izvestiya, n7 p70-4 1955.

I. National Inst of
Agricultural Engineering,
Beoforo (England)

(AEC-tr-7376) STUDY OF DENSITY FLUCTUATIONS
OF THE L-1 STELLARATOR BY THE CORRELATION METHOD.
Berezhetskii, M. S.; Grebenshchikov, S. E.; Kossyi, I. A.; Sbitni-
kova, L. S.; Shpigel, I. S. (Akademiya Nauk SSSR, Moscow. Fizi-
cheskii Institut). 10Translated from report 11NP-19257. 2027p.
21Dep. NTIS.

22fusion devices (thermonuclear); translations 2118A

23STD-20 23P NSA

REVISED CARD

72
Toroidal Stellarator-Type Magnetic Trap With
External Plasma Injection, by H. S. Serezhetskiy.
RUSSIAN, Rk, Plasma Physics, Nauka, 1966,
pp 20-28.
NASA TT F-11,630

Sci
Dec 68

368,768

111
Studies of quasi-Steady Electric Fields and
Plasma Oscillations in a Stellarator L-1, by
M. S. Berezhetskiy, S. E. Grebenshchikov, et al.,
19 pp.
RUSSIAN, preprint, No 96, Akad Nauk SSSR, Inst
Fiziki, 1968.
ARC-17-7054-69

M. S. Berezhetskiy

Sci/Phy
Oct 69

345,525,477

M. S. Bereshetskii

*Possibility of Measuring Directed Fluxes in a Plasma
Contained in a Toroidal Magnetic Trap, by*

M. S. Bereshetskii, 15 pp.

RUSSIAN, rpt, Akad Nauk SSSR, Moscow, Inst Fiziki,

NP-18372

AEC/CTO-736

Nov 71

Solubility of Nitrogen in Liquid and Solid
Chromium at Elevated Gas Phase Pressure,
by V. M. Berezhiiani. 100

RUSSIAN, per, Trudy Gruzinskogo Institut
Metallurgii, Vol XIV, 1965, pp 105-106.
•NASA TT F-11,053

V. M. Berezhiiani

Sci - Mech, Industrial, Civil
& Marine Enge
Jun 67

Analytical Reactions of Gas Chromatography,
by B. G. Berezhin and O. L. Gommunov,
RUSSIAN, bk, Analiticheskaya Reaktsionnaya
Razovaya Khromatografiya,
*CB

Sept 66

R. Berezhinskiy

Heat Transfer Through Finned Surfaces,

by R. Berezhinskiy,

RUSSIAN, per. Inzhenerno-Fizicheskiy Zhurnal,

No 2, 1970, pp 305-311.

*ACSI-K-2537

*FSTC-HT-23-2001-72

May 72

83
Greater Efficiency Needed at New Glass Plants,
by M. I. Berezhkovskaya, G. N. Ustinova, 7 pp.
RUSSIAN, per, Steklo i Keramika, Moscow, No 3,
1969, pp 37-50.
JPRS 48027

Sci-Tech
June 69

M. I. Berezhkovskaya

381,701

On the Problem of the Interaction between
Rectilinear Curves of a Given Orientation, by
L. T. Berezhnitskiy, E. O. Datsyukhin. 11 pp.
MURIN, per, Prilozheniya Mekhanika, Vol 4, No 3,
1968, pp 112-117.
NII/PII/6-23-1968-68

^T
L. T. Berezhnitskiy

sci/ops:ics
jul/ 68

304,214